

# FACILITY MONITORING SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR OBTAINING DATA FROM NON-VOLATILE MEMORY AND VOLATILE MEMORY

## Abstract

A facility monitoring system, an article of manufacture, and a method for obtaining data stored in a non-volatile memory and data stored in volatile memory are provided. The method includes retrieving a first data set stored in the non-volatile memory associated with a first computer wherein the first data set includes data collected from at least one sensor over a first predetermined time interval. The method further includes retrieving a second data set stored in the volatile memory associated with a second computer wherein the second data set comprises data collected from the at least one sensor over a second time interval after the first time interval. Finally, the method includes storing at least a portion of the first data set and the second data set in a first memory.